

# HFW2200R-VF

- 1080P
- Day/Night
- 2.7-12mm fixed lens
- Max. IR LEDs length 30m, Smart IR
- IP66



**HDCVI**

## Technical Specifications

<b>Camera</b>	
Image Sensor	1/2.8" 2Megapixel progressive scan Sony Exmor CMOS
Effective Pixels	1920(H)x1080(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
Min. Illumination	0. 01Lux/F1.4 (Color), 0Lux/F1.4(IR on)
S/N Ratio	More than 50dB
Video Output	N/A
<b>Camera Features</b>	
Max. IR LEDs Length	30m
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
<b>Lens</b>	
Focal Length	2.7mm~12mm
Max Aperture	F1.4
Focus Control	Manual
Angle of View	H: 98.1° ~ 29.9°
Lens Type	Manual/ Fixed Iris
Mount Type	Board-in Type
<b>Video</b>	
Compression	H.264/ H.264H/ MJPEG
Resolution	1080P(1920x1080)/1.3M(1280×960)/720P(1280×720)/D1(704×576 /704×480)/CIF(352×288/352×240)
Frame Rate	Main Stream 1080P/960P/720P(1 ~ 25/30fps) Sub Stream D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264H: 40 ~ 8192Kbps
<b>Audio</b>	
Compression	N/A
Interface	N/A
<b>Network</b>	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF, CGI, PSIA
Max. User Access	20 users

## Dimensions(mm):

